



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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	SERIAL NUMBER FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
	07/920,811	07/24/92	HERTZOG	R	R 30-2004FWC EXAMINER	
				REAMER,	J	22
	WILLIAM H. T			ART UNI	r PAPI	R NUMBER
	LAW DEPARTME	ENT		1206		
	PETERSBURG,	VA 23804		DATE MAILED:	08/2 <sup>-</sup>	7/92
This is a communication from the examiner in charge of your application.  COMMISSIONER OF PATENTS AND TRADEMARKS					3072	· ·

This application has been examined Responsive to communication filed on \_\_\_\_\_\_ This action is made final. A shortened statutory period for response to this action is set to expire\_ month(s), \_\_\_\_\_ days from the date of this letter. Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133 THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION: 1. Notice of References Cited by Examiner, PTO-892. 2. D Notice re Patent Drawing, PTO-948. 4.  $\square$  Notice of informal Patent Application, Form PTO-152. Notice of Art Cited by Applicant, PTO-1449. Information on How to Effect Drawing Changes, PTO-1474. Of the above, cialms are rejected. are objected to. are subject to restriction or election requirement. 7. 

This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes. 9. 
The corrected or substitute drawings have been received on \_\_\_\_ \_ . Under 37 C.F.R. 1.84 these drawings are acceptable. not acceptable (see explanation or Notice re Patent Drawing, PTO-948). 10. The proposed additional or substitute sheet(s) of drawings, filed on \_\_\_\_\_\_\_\_has (have) been approved by the examiner. disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed on \_\_\_\_\_\_\_, has been approved. disapproved (see explanation). 12. Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has 🔲 been received 🔲 not been received been filed in parent application, serial no. : filed on 13. 

Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.

EXAMINER'S ACTION

14. Other

Serial No. 07/920,811

Art Unit 1206

The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Claims 1, 2, 7 and 8 remain rejected under 35 U.S.C. § 103 as being unpatentable over Sifniadis in combination with Barcilli and Anderson, for the reasons of record and affirmed by the Board of Appeals in the parent application. The amendment to claim 1 to include a third step which recovers and recycles the acetone does not overcome the rejection since the recycling step is taught by Barcilli. Moreover, this issue was addressed in the parent application. The recycling of materials are known in the art to reduce cost. The claims remain rejected absent evidence of unexpected results.

Serial No. 07/920,811

Art Unit 1206

> JAMES H. REAMER PRIMARY EXAMINER GROUP 120 - ART UNIT 126

Reamer: ach

August 26, 1992